**+PATENT APPLICATION** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q78431

Denis COTTEVIEILLE, et al.

Appln. No.: Not Assigned

Confirmation No.: Not Assigned Group Art Unit: Not Assigned

Filed: November 25, 2003 Examiner: Not Assigned

For: A METHOD OF MANUFACTURING AN OPTICAL FIBER HAVING OPTICAL

COATINGS OF DISTINCT KINDS

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT Attorney Docket Q78431

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: November 25, 2003

Substitute for Form 1449 A & B/PTO			Complete if Known			
Substitute for Porm 1447 A & DR TO				Application Number	Not Assigned	
INFORMATION DISCLOSURE				Confirmation Number	Not Assigned	
STATEMENT BY APPLICANT			CANT	Filing Date	November 25, 2003	
			<del></del>	First Named Inventor	Denis COTTEVIEILLE	
(use as many sheets as necessary)				Art Unit	Not Assigned	
				Examiner Name	Not Assigned	
Sheet	1	of	1	Attorney Docket Number	Q78431	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document N	lumber	Publication Date MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	
		US 4,690,503		09/01/87	Janssen	
		US 4,778,244		10/18/88	Ryan	
		US				
		US				
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		US				
		US				

FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	m 6
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		EP	0 516 438	A1	12/02/92	Furukawa Electric Co., Ltd.	Yes
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
		PATENT ABSTRACTS OF JAPAN, Vol. 010, No. 266, September 11, 1986 corresponding to JP 61 091610 A (Showa Electric Wire & Cable Co, Ltd) dated May 9, 1986	Yes				
		Fumio Yamoto, "Jacketing of Optical fibers with Ordered Thermotropic Liquid Crystal Polyesters", Molecular Crystals and Liquid Crystals (Inc. Nonlinear Optics) Great Britain, Vol. 153, No. Part A, December 1,1987, pp. 423-450 XP000000791	Yes				

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Examiner Signature	1	Date Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.